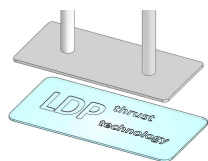
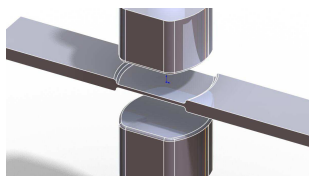


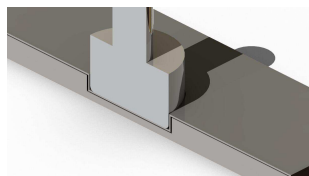
CP-Type Press Head



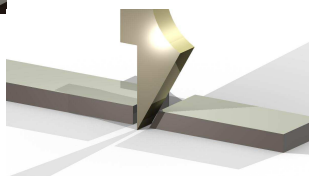
Marking



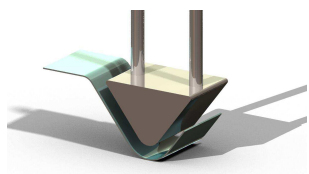
Pressing



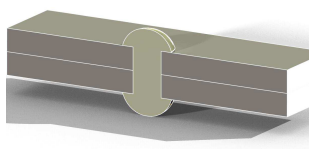
Forming



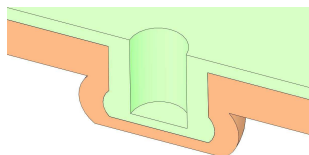
Punching



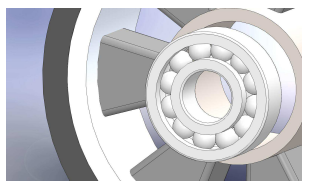
Bending



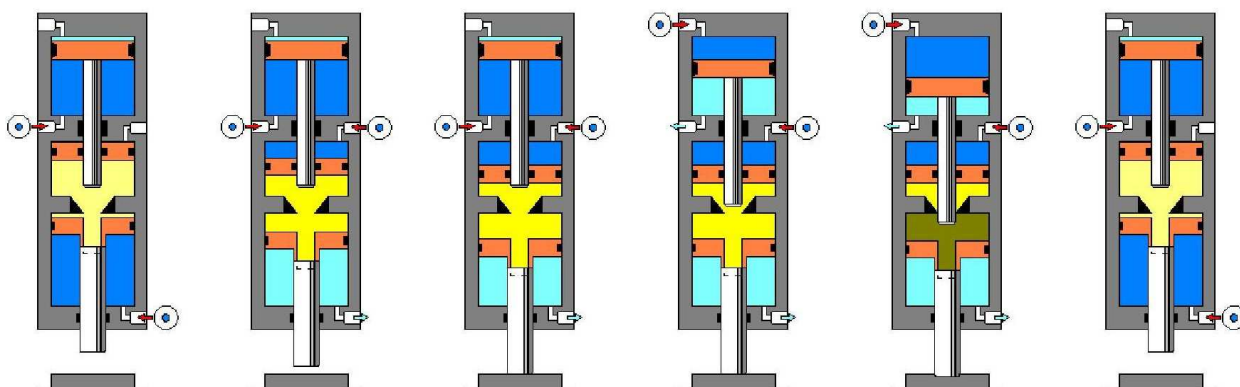
Riveting

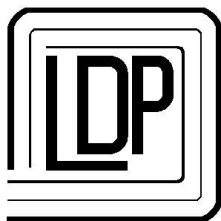


Clinching



Mounting





Special Unit CP2H Force 750 kN

TECHNICAL FEATURES

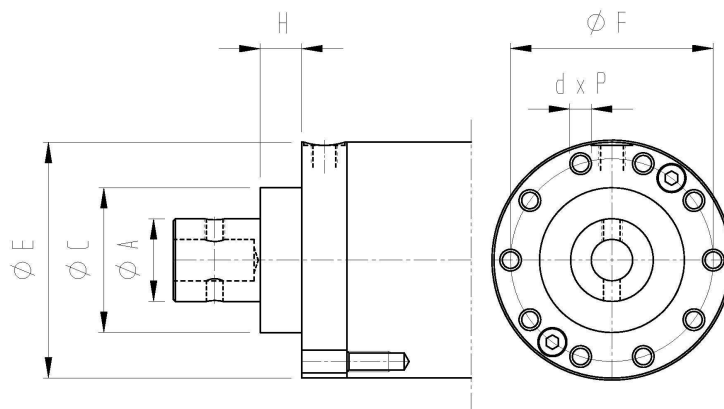
The CP-Type Press Head is a hydropneumatic unit that exploits the incompressibility of liquids in order to generate high thrusts by using compressed air as its power source

- 12 models with approaching stroke
- Range of 14 to 300 kN thrusts at 6 bar pressure
- Standard total strokes : 45 - 75 - 115 - 165 mm
- Standard working strokes : 5 - 10 - 15 mm
- Max operating pressure is 10 bar
- Without external tank
- Test sheet & user manual attached

Model	Approach thrust	Return thrust	Work thrust
CPY 24	1,12 kN	0,73 kN	13,73 kN
CPY 29	1,12 kN	0,73 kN	17,06 kN
CPY 37	1,12 kN	0,73 kN	21,77 kN
CPY 48	1,12 kN	0,73 kN	28,24 kN
CPX 55	2,94 kN	2,20 kN	32,36 kN
CPX 80	2,94 kN	2,20 kN	47,07 kN
CPX 125	2,94 kN	2,20 kN	73,55 kN
CPX 197	2,94 kN	2,20 kN	115,90 kN
CPW 164	4,60 kN	2,20 kN	96,50 kN
CPW 223	4,60 kN	2,20 kN	131,21 kN
CPW 322	4,60 kN	32,20 kN	189,46 kN
CPW 502	4,60 kN	2,20 kN	294,19 kN

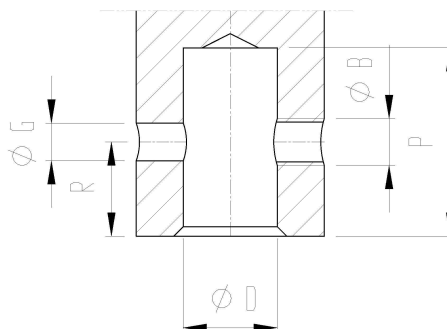
MOUNTING DIMENSIONS

MODEL	CPY	CPX	CPW
A f7	30	40	50
C f7	50	70	96
d	No. 8 M8	No. 10 M10	No. 10 M16
E	82	114	151 (180x180)
F	66	98	126
H	16	20	20
P	45	40	52



ROD CONNECTION mod. AS

MODEL	CPY	CPX	CPW
TYPE	AS 16	AS 20	AS 20
B	//	M10	M10
D H7	16	20	20
G	8	8	8
P	36	45	45
R	20	20	20



PRODUCTION PROGRAMME:

- Pressure booster, Air-Oil cylinders

- E-Type, CS-Type, KS-Type and special Press heads - Clicnhing systems
- Pneumatic and Hydropneumatic units with swan neck as well as pillars type

LDP thrust technology

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